**Table 3. TB Drugs in Special Situations** 

Drug	Pregnancy	CNS TB Disease	Renal Insufficiency
Isoniazid	Safe	Good penetration	Normal clearance
Rifampin	Safe	Fair penetration Penetrates inflamed meninges (10% - 20%)	Normal clearance
Pyrazinamide	Avoid	Good penetration	Clearance reduced Decrease dose or prolong interval
Ethambutol	Safe	Penetrates inflamed meninges only (4% - 64%)	Clearance reduced Decrease dose or prolong interval
Streptomycin	Avoid	Penetrates inflamed meninges only	Clearance reduced Decrease dose or prolong interval
Capreomycin	Avoid	Penetrates inflamed meninges only	Clearance reduced Decrease dose or prolong interval
Kanamycin	Avoid	Penetrates inflamed meninges only	Clearance reduced Decrease dose or prolong interval
Ethionamide	Do not use	Good penetration	Normal clearance
Para-amino salicylic acid	Safe	Penetrates inflamed meninges only (10% - 50%)	Incomplete data on clearance
Cycloserine	Avoid	Good penetration	Clearance reduced Decrease dose or prolong interval
Ciprofloxacin	Do not use	Fair penetration (5% - 10%) Penetrates inflamed meninges (50% - 90%)	Clearance reduced Decrease dose or prolong interval
Ofloxacin	Do not use	Fair penetration (5% - 10%) Penetrates inflamed meninges (50% - 90%)	Clearance reduced Decrease dose or prolong interval
Amikacin	Avoid	Penetrates inflamed meninges only	Clearance reduced Decrease dose or prolong interval
Clofazimine	Avoid	Penetration unknown	Clearance probably normal

Safe = The drug has not been demonstrated to have teratogenic effects.

Avoid = Data on the drug's safety are limited, or the drug is associated with mild malformations (as in the aminoglycosides).

Do not use = Studies show an association between the drug and premature labor, congenital malformations, or teratogenicity.